

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA2004/000970

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09F11/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 678 333 A (AIKEN, SR. ET AL) 21 October 1997 (1997-10-21)	1,2,5-7,
Y	column 9, line 8 - column 10, line 66; figures 10-23	17 8,9, 12-14,16
Y	DE 44 34 310 A1 (SMA STAHL-, MASCHINEN- UND ANLAGENBAU GMBH BORKEN, 39576 STENDAL, DE) 28 March 1996 (1996-03-28) the whole document	8,9, 12-14,16
A	US 5 953 840 A (SIMSON ET AL) 21 September 1999 (1999-09-21) column 10, line 33 - line 36; figures 8,9	1-17

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

01/04/2005

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5678333	A	21-10-1997	US US AU WO	5410830 A 5983546 A 3973593 A 9321621 A1		02-05-1995 16-11-1999 18-11-1993 28-10-1993
DE 4434310	A1	28-03-1996	NONE			
US 5953840	A	21-09-1999	US US US US AU WO US	5717424 A 5493802 A 5410330 A 6247256 B1 6964494 A 9428535 A1 5517778 A		10-02-1998 27-02-1996 25-04-1995 19-06-2001 20-12-1994 08-12-1994 21-05-1996